TAR AFART

PHOTOGRAPHIC INTERPRETATION REPORT



MISSION 1023-2 23-26 AUGUST 1965

PART I

TCS-81149/65 AUGUST 1965 COPY & 62 25 PAGES

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Declassification Review by NIMA / DoD

TOD CECOLT

# TOP SECRET CHESS RUFF MISSION 1023-2 23-26 AUG 65

TCS-81149/65

#### TABLE OF CONTENTS

0	
PREFACE	2
TRACK OF MISSION	. 3
HIGHLIGHTS	. 5
MISSILES	6
AIR FACILITIES	<b>⊕</b> 11
NUCLEAR ENERGY	12
NAVAL ACTIVITY/PORTS	1'3
BIOLOGICAL/CHEMICAL WARFARE	16
ELECTRONICS/COMMUNICATIONS	17
MILITARY ACTIVITY	18
OTHER ACTIVITY	20
ATTACHMENTS	. ADDENDIY

MISSION 1023-2, 23-26 AUGUST 1965

### OAK - PART I MISSION 1023-2

#### PREFACE

THIS IS THE FIRST OF TWO OAK REPORTS ON MISSION 1023-2 AND PROVIDES INFORMATION ON THOSE COMMITTEE ON OVERHEAD RECONNAISSANCE (COMOR) TARGETS OBSERVED ON THE PHOTOGRAPHY.

TARGETS ARE ARRANGED IN THE OAK BY SUBJECT AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. TARGETS OF OPPORTUNITY OBSERVED DURING THE OAK REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE PRECEDING THE COORDINATES.

SELECTED PHOTOGRAPHIC REFERENCES FOR EACH TARGET OBSERVED AND REPORTED FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS ARE SUFFIXED WITH EITHER AN A FOR ASCENDING (SOUTH-TO-NORTH), D FOR DESCENDING (NORTH-TO-SOUTH), OR M FOR A MIXED ASCENDING AND DESCENDING PASS. THE LETTER F PRECEDING FRAME NUMBERS INDICATES THE FORWARD CAMERA, AND THE LETTER A INDICATES THE AFT CAMERA. UNIVERSAL REFERENCE GRID (X-Y) COORDINATES ARE GIVEN IN PARENTHESIS AFTER THE FRAME TO WHICH THEY APPLY. THIS GRID IS IDENTIFIED AS UNIVERSAL GRID NO 1, FEB 64. SYMBOLS INDICATING CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE -- C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), GC (GROUND COVER), CF (CAMOUFLAGE), AND GR (GROUND RESOLUTION).

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF PHOTOGRAPHIC COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS INDICATED BY ST (STEREO), NS (NON-STEREO), OR PS (PARTIAL STEREO).

OAK RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF THE PHOTOGRAPHY IS BEING ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, FUTURE DETAILED ANALYSIS MAY RESULT IN MINOR ALTERATIONS.



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### Highlights

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# TOP SECRET CHESS RUFF MISSION 1023-2 23-26 AUG 65

TCS-81149/65

#### HIGHLIGHTS

### 1. ICBM COMPLEXES

NINE OF THE 25 KNOWN DEPLOYED ICBM COMPLEXES ARE COVERED BY PHOTOGRAPHY. KOSTROMA, TEYKOVO, AND YEDROVO ARE COVERED ENTIRELY BY CLEAR PHOTOGRAPHY. IMENI GASTELLO, PERM, KOZELSK, PLESETSK, TATISHCHEVO, AND ZHANGIZ-TOBE ARE COVERED BY SCATTERED CLOUDS. THE TYURATAM MISSILE TEST CENTER IS COVERED BY SCATTERED CLOUDS AND CLOUD-SHADOW. THE REMAINING 16 COMPLEXES ARE EITHER CLOUD COVERED OR NOT COVERED.

### 2. CHEREPOVETS AMM/SAM LAUNCH COMPLEX

25X1A

CONSTRUCTION OF LAUNCH POSITIONS IS CONTINUING. A NEW LARGE RECTANGULAR PATTERN OF EARTH SCARRING EXTENDS NW AND IS SERVED BY A NEW ROAD LEADING FROM THE ELECTRONIC SITE UNDER CONSTRUCTION.

25X1B

### STATUS OF COMOR TARGETS

FORTY-FIVE COMOR TARGETS WERE OBSERVED IN THE OAK REPORTING PERIOD AND ARE CONTAINED IN THIS OAK.

#### Missiles

#### MISSILES

25X1A

PLESETSK ICBM COMPLEX

UR 6254N Ø4Ø38E

PROBABLE LAUNCH AREAS G (SITE 9) AND H (SITE 10) REMAIN IN A MID-STAGE OF CONSTRUCTION. LACK OF STERED COVERAGE PRECLUDES DETAILED INTERPRETATION. LAUNCH AREA C (SITE 6) IS COMPLETELY COVERED BY NON-STERED PHOTOGRAPHY AND SHOWS NO APPARENT CHANGE. ALL OTHER ELEMENTS OF THE COMPLEX ARE PARTIALLY CLOUD COVERED ON NON-STEREO PHOTOGRAPHY AND SHOW NO SIGNIFICANT CHANGE OR ACTIVITY IN THE CLOUD-FREE PORTIONS.

25X1D

PERM ICBM COMPLEX

UR 5742N Ø5619E

THE COMPLEX SUPPORT FACILITY, LAUNCH AREA A (SITE 1), AND LAUNCH AREA G-1 (SITE 15) CAN BE IDENTIFIED ONLY. REMAINDER OF THE COMPLEX IS CLOUD COVERED.

25X1D

TEYKOVO ICBM COMPLEX

UR 5652N Ø4Ø34E

VEHICLE ACTIVITY, INCLUDING A PROBABLE MISSILE TRANSPORTER ON THE RIGHT PAD, OBSERVED AT LAUNCH AREA B (SITE 2). NO SIGNIFICANT CHANGE OR ACTIVITY OBSERVED THROUGHOUT THE REMAINDER OF THE COMPLEX.

25X1D

YEDROVO ICBM COMPLEX

UR 5751N Ø334ØE

NO SIGNIFICANT CHANGES OBSERVED.

25X1D

KOZELSK ICBM COMPLEX

UR 5356N Ø3549E

NO SIGNIFICANT CHANGE OBSERVED AT THE COMPLEX SUPPORT FACILITY, RAIL-TO-ROAD TRANSFER POINT, OR LAUNCH AREAS

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A (SITE 3), B (SITE 2), D (SITE 4), E (SITE 5) SUSPECT AREA C, LAUNCH AREA F (SITE 6) OR SUSPECT AREA B. CONSTRUCTION IS APPARENTLY CONTINUING AT SUSPECT AREA A. HOWEVER, LACK OF STEREO AND POOR QUALITY PHOTOGRAPHY PRECLUDE DETERMINATION OF ITS FUNCTION.

25X1D

25X1A :

ZHANGIZ-TOBE ICBM COMPLEX

UR 4912N Ø81Ø9E

NO SIGNIFICANT CHANGE OBSERVED IN LAUNCH AREA C (SITE 4). SECURITY FENCE IS NOW PRESENT. LAUNCH AREA B (SITE 2) CAN BE IDENTIFIED ONLY. \*\* REMAINDER OF COMPLEX EITHER CLOUD COVERED OR NOT COVERED.

25X1D

IMENI GASTELLO ICBM COMPLEX

UR 5107N 06618E

NO SIGNIFICANT CHANGE OBSERVED AT LAUNCH AREAS A (SITE 1), B (SITE 2), C (SITE 3), D (SITE 4), F (SITE 6), G (SITE 7), AND I (SITE 9). REMAINING COMPONENTS OF THE COMPLEX ARE NOT COVERED BY PHOTOGRAPHY.

25X1D

TATISHCHEVO ICBM COMPLEX

UR 5140N 04534E

LAUNCH SITE A-2 (SITE 2) IS THE ONLY SITE VISIBLE AT THE COMPLEX. NO SIGNIFICANT CHANGE OBSERVED.

25X1D

SARY-SHAGAN ANTIMISSILE TEST CENTER

UR 4602N 07334E

THE ONLY FACILITIES COVERED AT THE TEST CENTER ARE SITE 13, INSTRUMENTATION SITES 14 AND 15, AND POSSIBLE INSTRUMENTATION SITE 16.

7

TOP SECRET CHESS RUFF

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25X1D

NON-STEREO, FAIR-QUALITY COVERAGE OF SITE 13 LIMITS INTERPRETATION.

NO SIGNIFICANT CHANGE IS OBSERVED SINCE MISSION AT OPERATIONS AREAS A AND B OR AT THE LINEAR 25X1D SCAR APPROXIMATELY 4,100 FT SW OF THE TRANSFORMER SUBSTATION. WORK CONTINUES ON THE 4 LINEAR EXCAVATIONS, THE 2 CENTRAL CONTROL BUILDINGS, AND TERMINAL BUILDINGS COMPRISING OPERATIONS AREAS C AND D. THE CENTRAL CONTROL BUILDING AT OPERATIONS AREA C IS WORK APPEARS TO HAVE ALMOST COMPLETE EXTERNALLY. PROGRESSED BEYOND THE FOOTING STAGE AT THE SOUTHERN EXCAVATIONS AT BOTH OPERATIONS AREAS C AND D. A SHORT ROAD SEGMENT IN THE SUPPORT AREA AND A NARROW AREA AROUND THE 2 SMALL TRIAD BUILDINGS HAVE BEEN BLACKTOPPED SINCE MISSION 25X1D NO SIGNIFICANT CHANGE IS APPARENT AT INSTRUMENTATION SITE 14 SINCE MISSION OR AT 25X1D INSTRUMENTATION SITE 15 AND POSSIBLE INSTRUMENTATION SITE 16 SINCE MISSION 25X1D PHOTOGRAPHIC REFERENCES FOR SIGNIFICANT ITEMS --25X1D

25X1A

Handle Via

EMBA MISSILE TEST CENTER.

UR. 4835N Ø58Ø4E

PROBABLE CONSTRUCTION ACTIVITY OF AN UNDETERMINED NATURE IS TAKING PLACE WITHIN THE LAUNCH AREA AND THE CHECKOUT AREA. CONSTRUCTION STATUS OF THE LANDING STRIP SE OF EMBA AIRFIELD IS UNDETERMINED. NO APPARENT CHANGE IN INSTRUMENTATION SITES 2, 6-9 OR SUPPORT AREA B. REMAINDER OF CENTER IS NOT COVERED.

25X1D

8

TOP SECRET CHESS RUFF
TALENT KEYHOLE
Control System Only

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25X1A

DNEPROPETROVSK MISSILE DEVELOP PROD CTR UR 4826N Ø3459E

NO NEW CONSTRUCTION OR CHANGES OBSERVED IN THE PRODUCTION AREAS. A NEW BUILDING HAS BEEN CONSTRUCTED IN THE WEST END OF THE TEST AREA. HAZE PRECLUDES DETERMINATION OF TEST ACTIVITY.

.25X1D

TAI-YUAN SOLID PROPELLANT TEST FACILITY CH 3759N 11233E

BLAST SCAR IN TEST CELL NOW COVERS FULL DISTANCE TO DEFLECTOR, INDICATING TESTING OF LARGER QUANTITIES OF PROPELLANTS SINCE SMALL BLAST SCAR WAS OBSERVED ON

25X1D

UFA STATIC TEST FACILITY

UR 5459N Ø56Ø4E

NO NEW CONSTRUCTION OR CHANGES OBSERVED.

25X1D

PERM PROB SOLID PROPELLANT TEST FACILITY 5758N Ø5549E

NO APPARENT CHANGE SINCE MISSION 25X1D CLOUD-FREE AREAS.

NO NEW CONSTRUCTION, EVIDENCE OF TESTING, OR PROPELLANT

PRODUCTION VISIBLE.

25X1D

TALLINN AMM/SAM LAUNCH COMPLEX

UR 5924N Ø2419E

CONSTRUCTION CONTINUES SINCE MISSION 25X1D WITHIN THE LAUNCH AREA, WITH PROGRESS APPARENT AT SITES A, C AND D. HOWEVER, SMALL PHOTOGRAPHIC SCALE AND LACK OF STERED COVERAGE PRECLUDE AN ASSESSMENT OF CONSTRUCTION PROGRESS OR STATUS. THERE ARE 2 NEW

9

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GRADED AREAS IN THE PORTION OF THE COMPLEX WEST OF THE LAUNCH AREA MAIN ROAD. CONSTRUCTION OF AN UNDETERMINED NATURE IS UNDERWAY WITHIN ONE OF THE PREVIOUSLY REPORTED LARGE REVETTED AREAS.

25X1D

ADDITIONAL NEW BUILDING CONSTRUCTION SINCE HAS DEVELOPED IN THE SUPPORT AREA LOCATED NEAR THE ENTRANCE TO THE COMPLEX. CONSTRUCTION HAS OCCURRED AT THE CENTRALLY LOCATED POSITION OF THE ELECTRONIC SITE. NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED. NO NEW ASSOCIATED ELECTRONIC OR COMMUNICATION FACILITIES OBSERVED WITHIN THE 25-NM-RADIUS SEARCH AREA.

(SEE ATTACHMENT).

25X1D

25X1A

CHEREPOVETS AMM/SAM LAUNCH COMPLEX

UR 5906N 03810E

CONSTRUCTION OF LAUNCH POSITIONS AND REVETTED CENTRAL POSITIONS OF LAUNCH SITES A, B, C AND D, AND OF THE SERVICE ROAD SYSTEM WITHIN SITE A CONTINUES.

A NEW LARGE RECTANGULAR PATTERN OF EARTH SCARRING EXTENDS NW AND IS SERVED BY A NEW ROAD LEADING FROM THE ELECTRONIC SITE UNDER CONSTRUCTION. ANOTHER NEW LINEAR GROUND SCAR EXTENDS BETWEEN 2 POSITIONS OF THE ELECTRONIC SITE.

CONSTRUCTION OF BUILDINGS NORTH OF THE LAUNCH AREA IS CONTINUING.

NO NEW ASSOCIATED ELECTRONIC OR COMMUNICATION FACILITIES WERE IDENTIFIED WITHIN A 50-NM-RADIUS SEARCH AREA.

(SEE ATTACHMENT.)

25X1D

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### Air Facilities

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### TOP SECRET CHESS RUFF MISSION 1023-2 23-26 AUG 65

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#### AIR FACILITIES

25X1A

ZHITOMIR/SKOMORKHI AIRFIELD

UR 5010N 02844E

AIRCRAFT -- 34 PROBABLE BADGER AND 1 MEDIUM STRAIGHT-WING ON HARDSTANDS AND GRASS ALONG LOOP TAXIWAY, 2 PROBABLE BADGER IN MAINTENANCE AREA, 16 SMALL SWEPT-WING ON SW PARKING APRON, 1 SMALL SWEPT-WING ON NE ALERT APRON AND 5 SMALL PROBABLE FIGHTERS ON SE ALERT APRON.

25X1D

RAMENSKOYE FLIGHT TEST CENTER

UR 5533N Ø38Ø8E

AIRCRAFT -- 5 BEAR/BISON, 6 BLINDER, 1 BOUNDER, 23 BADGER/CAMEL, 2 CLASSIC, 6 PROBABLE COOKPOT, 8 PROBABLE COOT, 1 POSSIBLE COOT, 5 SMALL SWEPT-WING, AT LEAST 35 SMALL PROBABLE FIGHTER-TYPE, 5 MEDIUM STRAIGHT-WING, 4 LIGHT STRAIGHT-WING, 1 POSSIBLE LIGHT STRAIGHT-WING, 2 PROBABLE HOOK, AND 1 POSSIBLE HOOK.

25X1D

Nuclear Energy

Naval Activity/ Ports

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25X1A

#### NAVAL ACTIVITY/PORTS

SHANG-HAI NAVAL BASE & SHIPYARD KIANGNAN CH 3112N 12129E

25X1D 25X1D NO APPARENT CHANGE IN FACILITIES SINCE MISSION

VESSELS -- 2 MEDIUM SS ON SUBMARINE BUILDING WAYS, 1 MEDIUM SS IN MIDDLE GRAVING DOCK AND 1 SHED-COVERED OBJECT AND ANOTHER UNIDENTIFIED OBJECT IN EASTERNMOST GRAVING DOCK. AT LEAST 2 MEDIUM SS, 1 PROBABLE AND 1 POSSIBLE MEDIUM SS, 1 PC, 2 MERCHANT SHIPS AND NUMEROUS SMALLER SURFACE CRAFT MOORED ALONG THE HUANG-PU RIVER.

25X1D

CHING-TAD SUBMARINE BASE

CH 3604N 12019E

HAZE AND HEAVY CLOUDS PRECLUDE DETERMINATION OF CHANGES TO FACILITIES AND DEFINITE IDENTIFICATION OF VESSELS.

VESSELS -- 1 POSSIBLE DD. 2 POSSIBLE LST. 4 PC AND 4 SMALLER SURFACE VESSELS.

25X1D

CHING-TAD NAVAL DOCKYARD

CH 3604N 12019E

VESSELS -- 1 POSSIBLE DD, 1 POSSIBLE SMALLER SURFACE COMBATANT, 1 AUXILIARY AND NUMEROUS SMALLER VESSELS.

HAZE AND POOR IMAGE QUALITY LIMITS IDENTIFICATION OF VESSELS BY TYPE AND DETERMINATION OF CHANGES TO FACILITIES.

25X1D

CHING-TAO NAVAL INSTALLATION

CH 3606N 12032E

IDENTIFICATION ONLY.

25X1D

13

## TOP SECRET CHESS RUFF MISSION 1023-2 23-26 AUG 65

TCS-81149/65 25X1A

GORKIY SHIPYARD & HEAVY EQUIP PLT 112

. UR 5622N Ø4352E

VESSELS -- 2 SMALL SURFACE SHIPS (IN LAUNCHING BASIN), 2 POSSIBLE VESSELS, 2 TRANSPORTER DOCKS, 2 PROBABLE BARGES, AND 2 BEACHED RIVER CRAFT.

- 25X1D

NO APPARENT CHANGE IN FACILITIES SINCE MISSION

25X1D

LENINGRAD SHIPYARD SUDOMEKH 196

UR 5956N Ø3Ø17E

VESSELS -- 1 POSSIBLE SS, 1 FLOATING DOCK AND SEVERAL UNIDENTIFIED VESSELS ALONGSIDE FITTING-OUT QUAY. ONE MEDIUM SS ALONG WEST BANK OF RIVER.

25X1D

NO APPARENT CHANGE IN FACILITIES SINCE MISSION

25X1D

LENINGRAD SHIPYARD ZHDANOV 190

UR 5952N 03014E

VESSELS -- 2 LARGE DD-TYPE AND 6 MERCHANT SHIPS IN FITTING OUT BASIN.

HAZE AND POOR QUALITY PHOTOGRAPHY PRECLUDE INTERPRETATION OF POSSIBLE VESSELS ON WAYS.

25X1D

NO APPARENT CHANGE IN FACILITIES SINCE MISSION

25X1D

LENINGRAD SHIPYARD ADMIRALTY 194

UR 5955N Ø3Ø16E

VESSELS -- 1 LARGE TANKER AND 1 UNIDENTIFIED SHIP AT FITTING-DUT QUAY, 2 LARGE UNIDENTIFIED SHIPS UNDER CONSTRUCTION ON BUILDING WAYS, AND SEVERAL UNIDENTIFIED SURFACE VESSELS IN BASINS.

25X1D

NO APPARENT CHANGE IN FACILITIES SINCE MISSION

25X1D

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14

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25X1D

25X1A

LENINGRAD SHIPYARD BALTIYSK ORDZH 189

UR 5955N Ø3Ø16E

VESSELS -- 2 POSSIBLE SS IN WATER (1 IN SIDE LAUNCHING BASIN, 1 ALONGSIDE PIER BY LONG BUILDING WAY), UNIDENTIFIED OBJECT (NOT CRADLE) ON SIDE LAUNCHING WAY, AND 2 LARGE TANKERS AND 1 UNIDENTIFIED SHIP AT FITTING-OUT QUAY.

HAZE PRECLUDES INTERPRETATION OF SHIPS ON BUILDING WAYS.

NO APPARENT CHANGE IN FACILITIES SINCE MISSION

25X1D

25X1D

### Biological/ Chemical Warfare

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Electronics/
Communications

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# TOP SECRET CHESS RUFF MISSION 1023-2 23-26 AUG 65

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#### **ELECTRONICS/COMMUNICATIONS**

25X1A

SIMFEROPOL SPACE TRACKING FACILITY

IDENTIFICATION ONLY.

UR 45Ø3N Ø3353E

25X1D

Military Activity

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### TOP SECRET CHESS RUFF MISSION 1023-2 23-26 AUG 65

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MILITARY ACTIVITY

25X1A

KUEI-LIN ARMY BARRACKS

CH 2511N 11020E

25X1D

NO APPARENT CHANGE SINCE MISSION UNUSUAL MILITARY ACTIVITY NOTED.

NO

25X1D

HENG-YANG AMMUNITION DEPOT ENE FEN-SHUI-AO CH 2656N 11243E

RAIL-SERVED, SECURED DEPOT CONTAINS 14 DISPERSED STORAGE BUILDINGS, AT LEAST 35 UNDERGROUND STORAGE BUNKERS, AND RAIL-TO-ROAD TRANSFER POINT WITH 1 LARGE TRANSSHIPMENT SHED AND APPROXIMATELY 30° ADMINISTRATION/SUPPORT BUILDINGS.

NO EVIDENCE OF MATERIAL STOCKPILING OR UNUSUAL ACTIVITY.

25X1D

MIAD-TANG SPECIAL AREA

CH 2835N 10700E

AREA IS 90 PERCENT CLOUD COVERED. NO MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D

SHENGJIN SPECIAL AREA

AL 4143N Ø1958E

EXPLOSIVES STORAGE AREA, 12 NM NNE OF PREZE AIRFIELD AT 41-33N 19-54E, CONTAINS 25 STORAGE BUILDINGS AND APPROXIMATELY 10 SUPPORT BUILDINGS.

25X1D

SHKODER SPECIAL AREA

AL 4217N Ø1945E

NO MILITARY ACTIVITY OBSERVED.

18

TOP SECRET CHESS RUFF

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TCS-81149/65

25X1D

25X1A

· PERMET SPECIAL AREA

AL 4020N 02008E

NO MILITARY ACTIVITY OBSERVED.

25X1D

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SUMPERK SPECIAL AREA CZ 5005N 01713E

NO ACTIVITY NOT PREVIOUSLY REPORTED OBSERVED.

25X1D

19

TOP SECRET CHESS RUFF

### Other Activity

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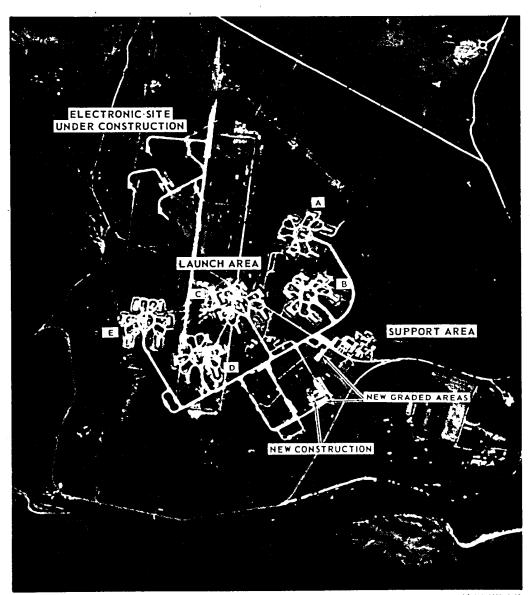
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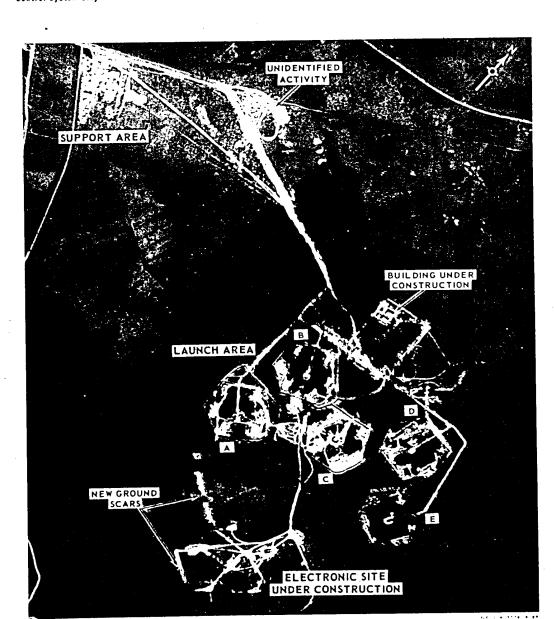
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Attachments

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AMM SAM LAUNCH COMPLEX, TALLINN, USSR.



AMM SAM LAUNCH COMPLEX, CHEREPOVETS, USSR.

Approved For Release 2001/11/19: CIA-RDP78T05439A000500290086-5

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